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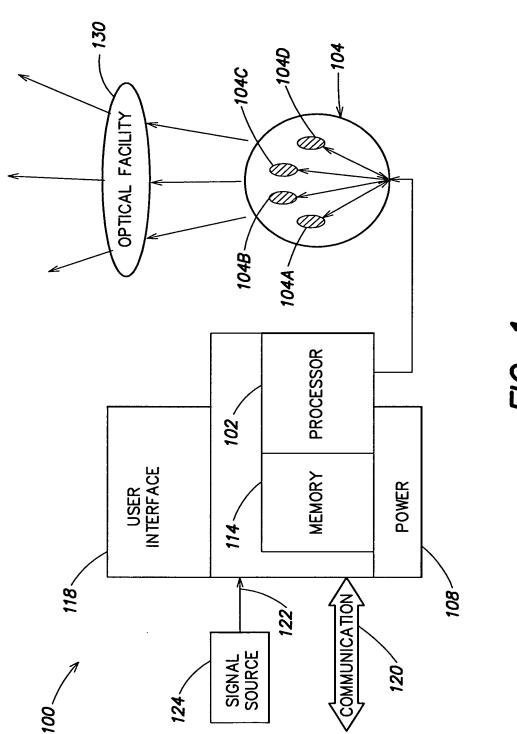
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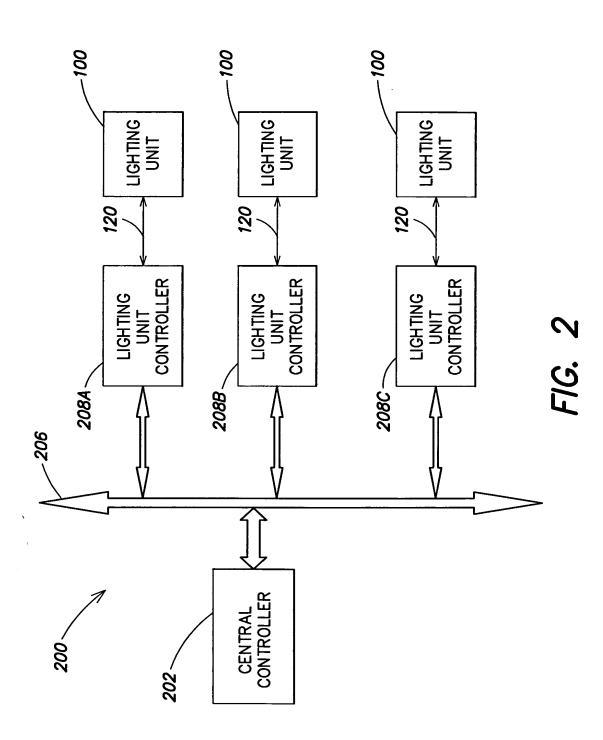
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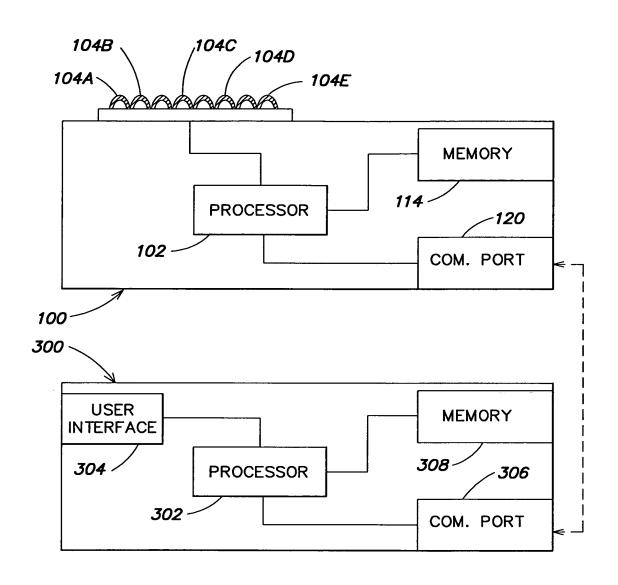


FIG. 3

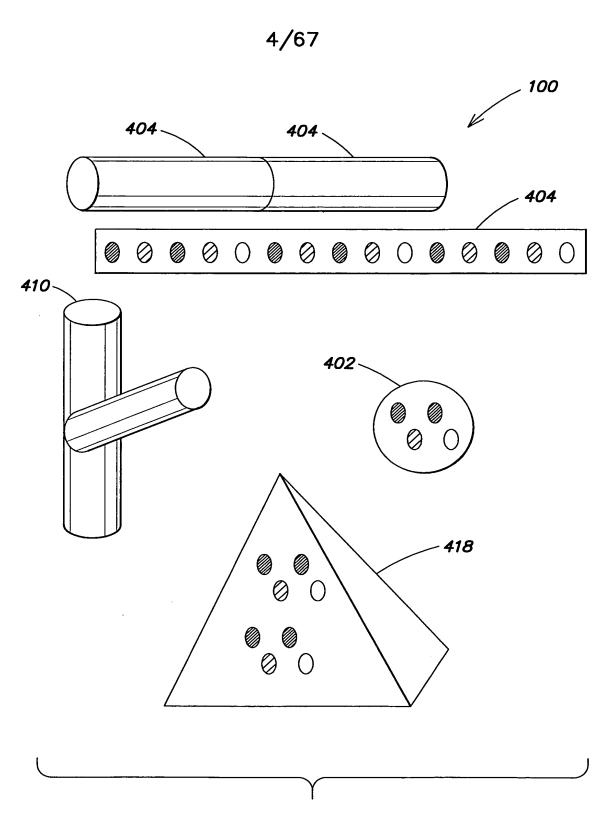
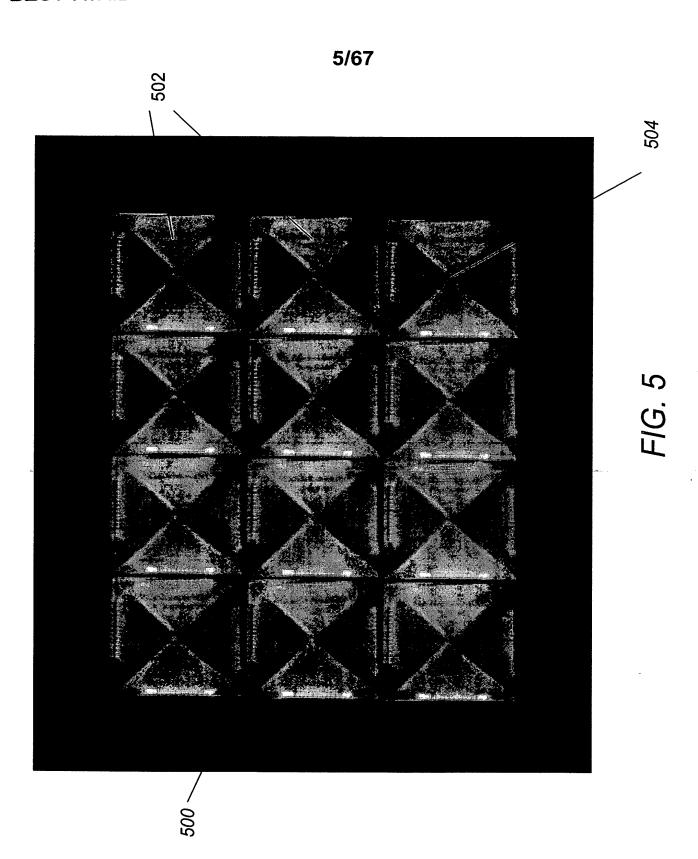
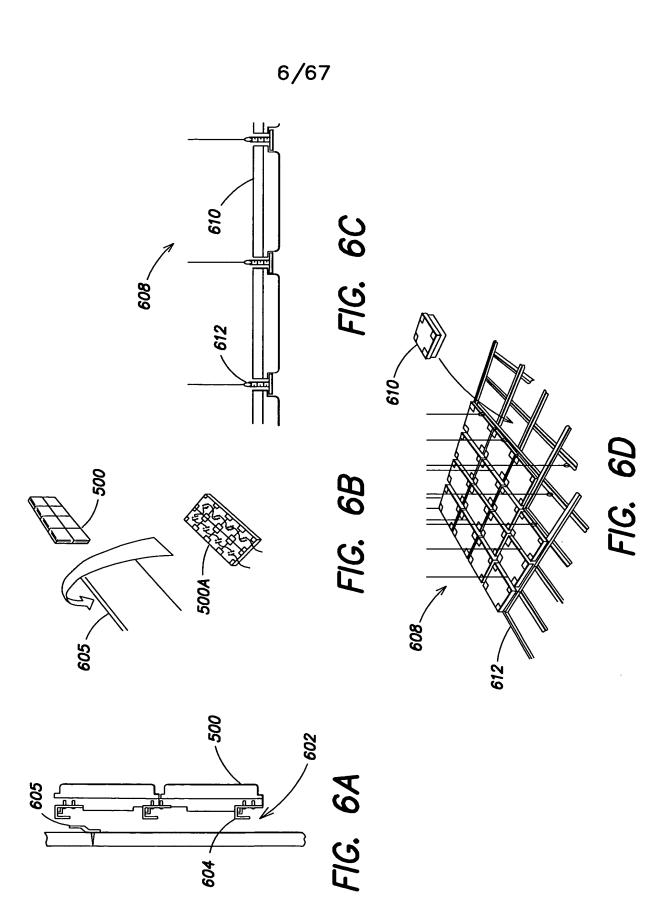


FIG. 4

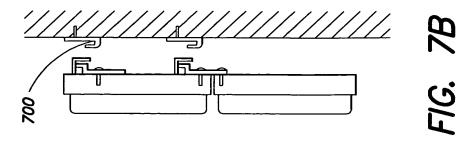
Sheet 5 of 67 Fig. 5

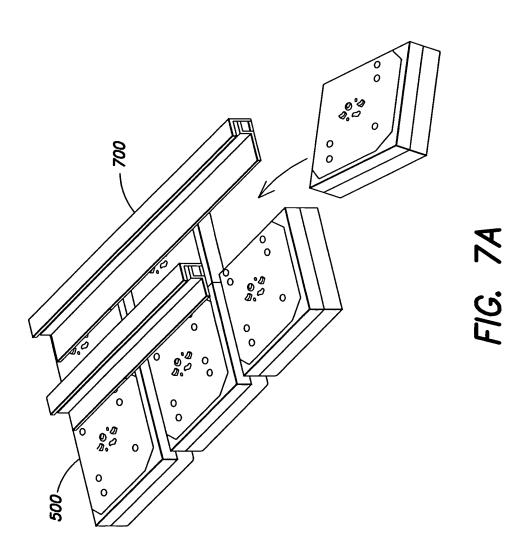
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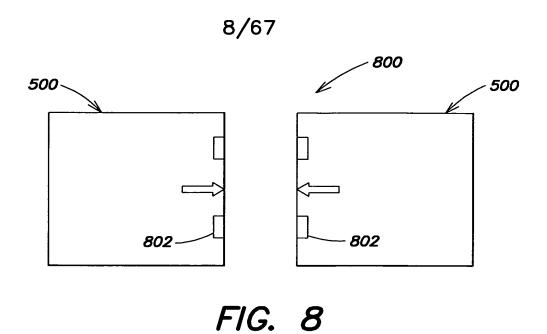


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900



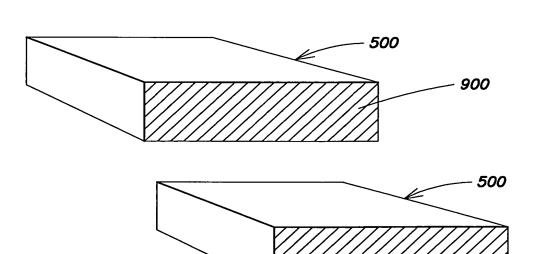
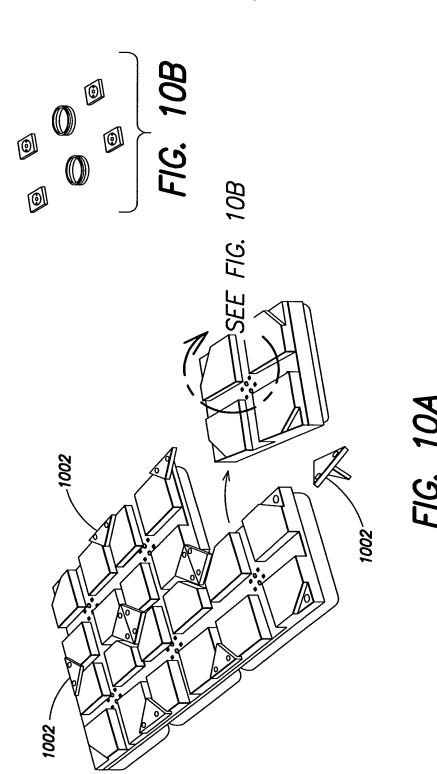
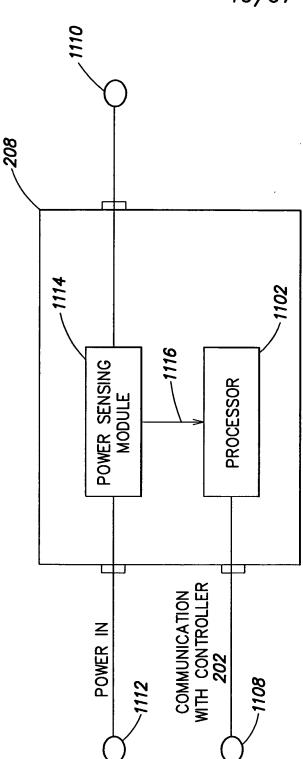
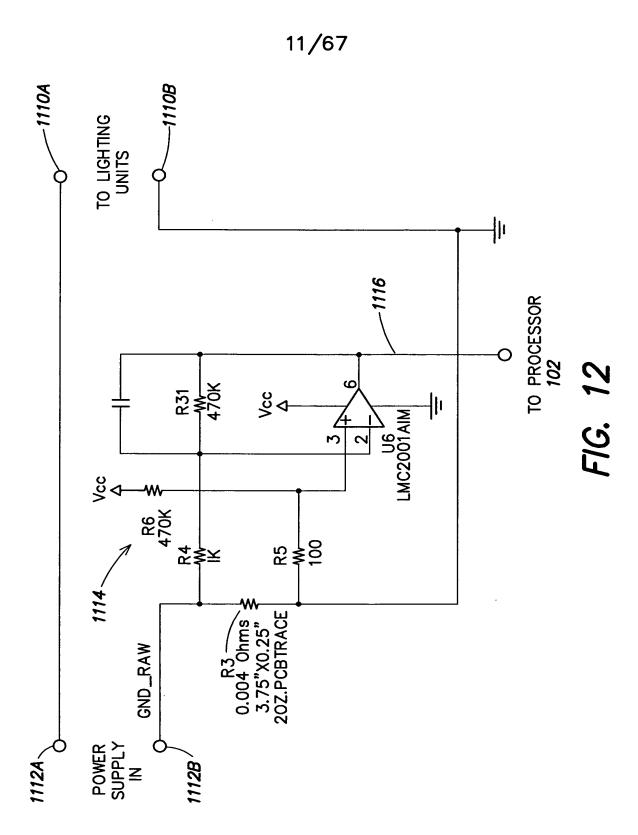


FIG. 9





F/G. 11



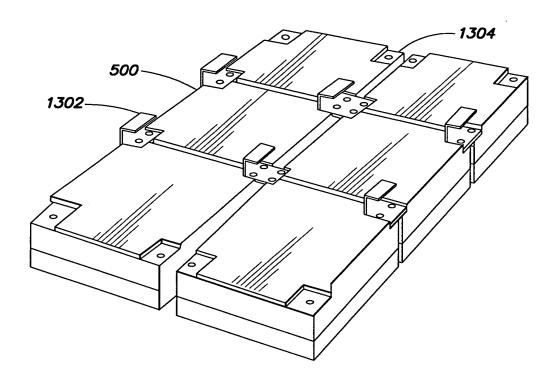


FIG. 13

Sheet 13 of 67 Fig. 14

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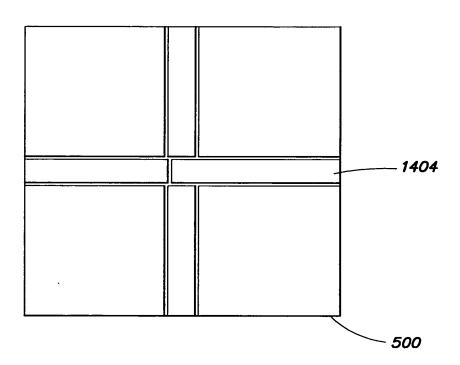


FIG. 14

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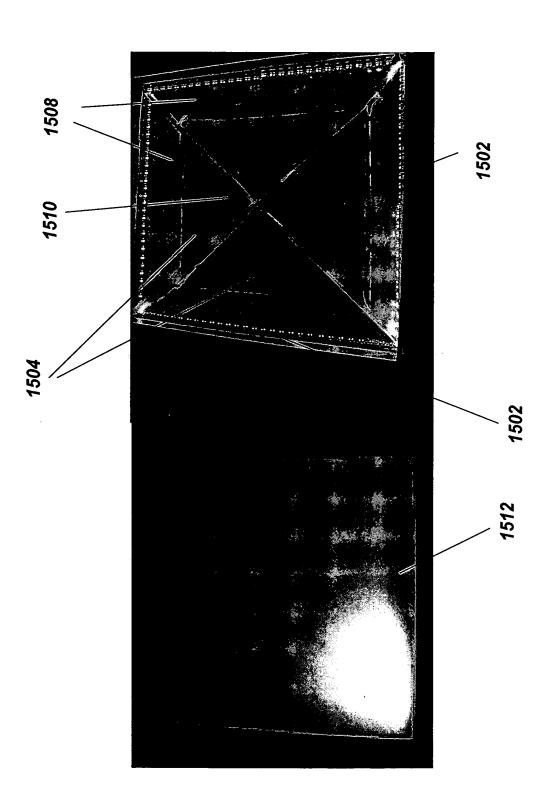


FIG. 15

Sheet 15 of 67 Figs, 16 & 17

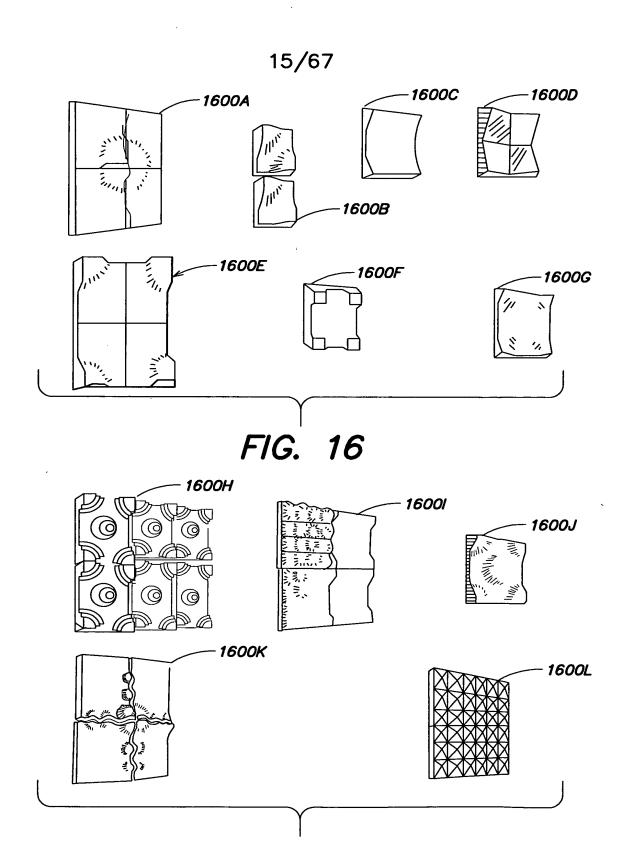


FIG. 17



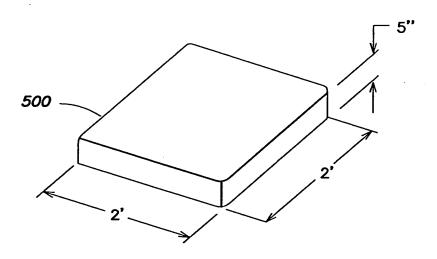


FIG. 18A

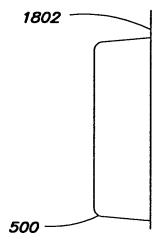


FIG. 18B

Sheet 17 of 67 Fig. 19



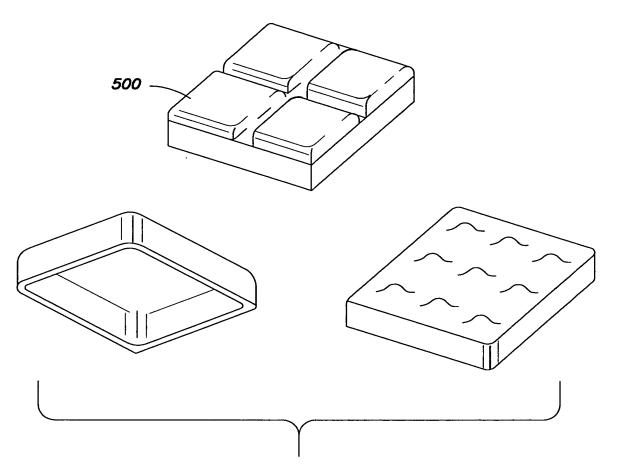
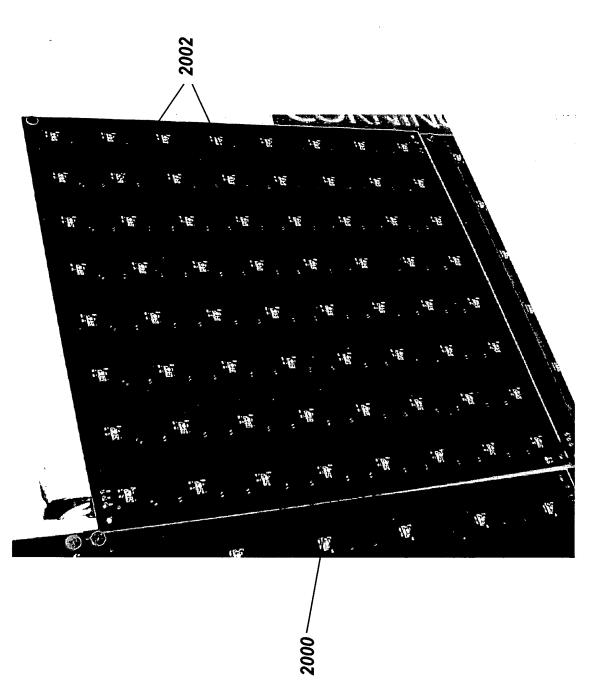


FIG. 19

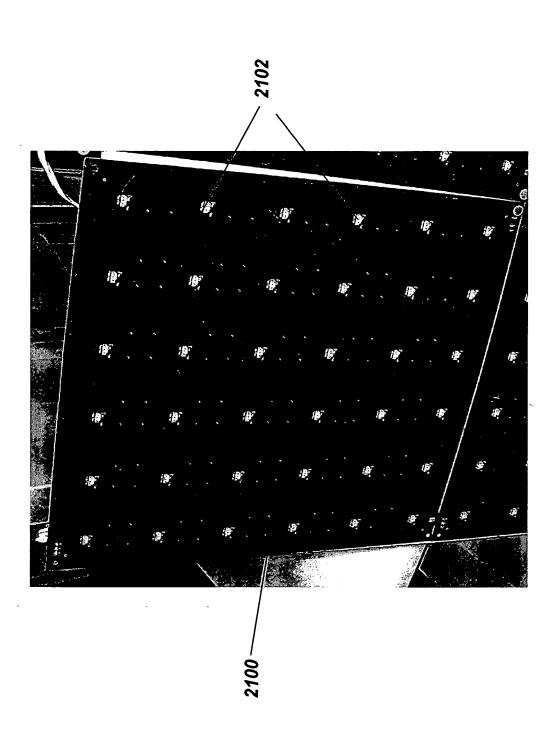
Sheet 18 of 67 Fig. 20

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Sheet 19 of 67 Fig. 21

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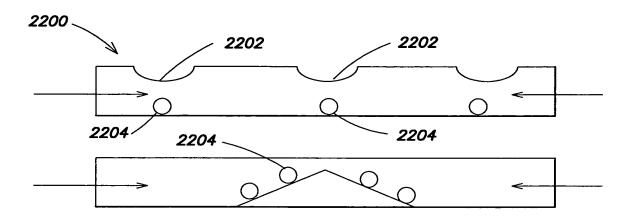
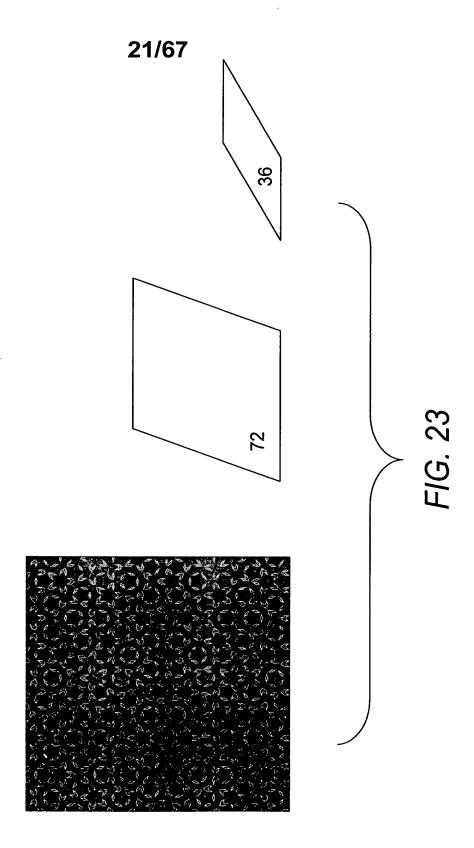
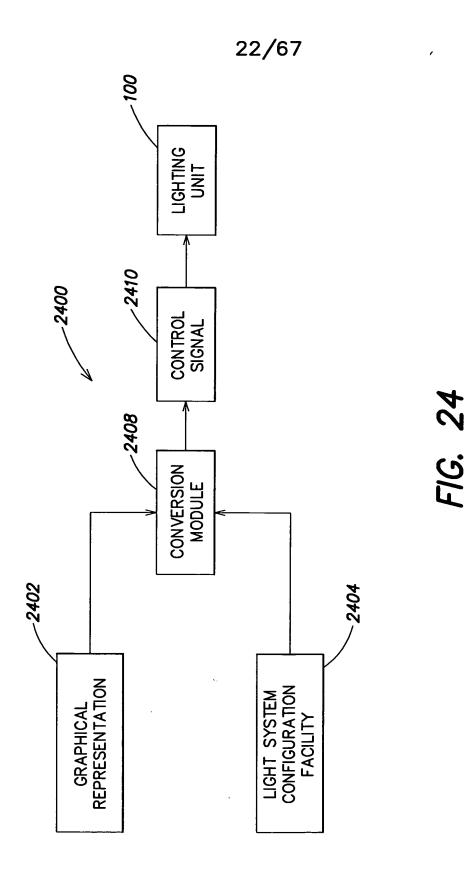
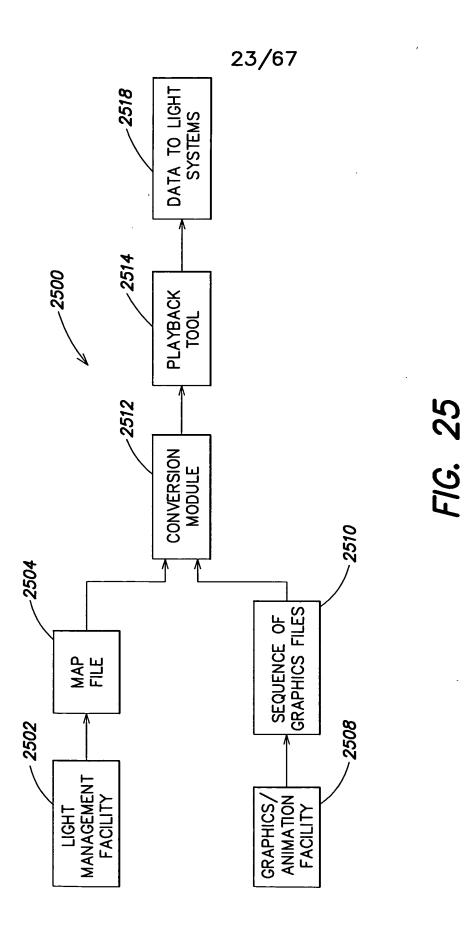


FIG. 22







		24/67												
		POSITION												
7600	2620-	OTHER SYS.												
	2608 2610 2612 2614 2618-	INTENSITY	0-100											
		COLOR RANGE	0-16000	0-16000	0-16000	0-16000	0-16000	0-16000						
		LIT POSITION	POLY001	PL0Y001	POLY002	POLY003	POLY004	POLY005						
		POSITION	(1, 3, 7)	(1, 3, 7)	(1, 3, 7)	(0, 0, 0)	(0, 0, 0)	(0, 0, 0)						
		TIME	F	12	T3	드	T2	T3						2
	2602 2604	LIGHT SYSTEM	LS001	LS001	LS001	LS002	LS002	LS002						LSOON

FIG. 26

Sheet 25 of 67 Fig. 27

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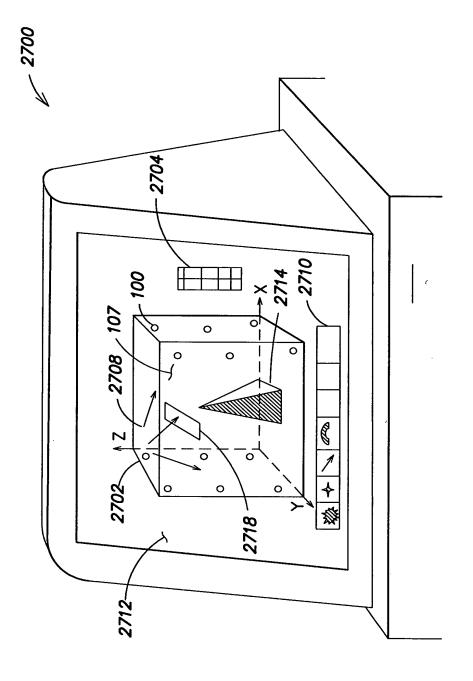


FIG. 27

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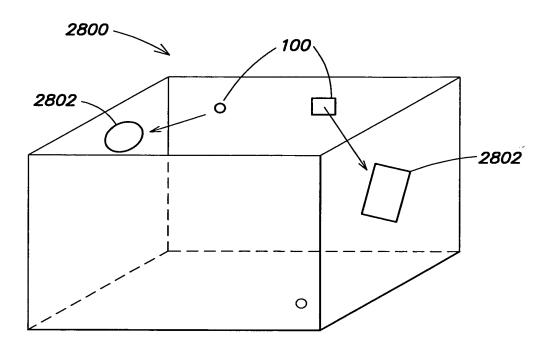
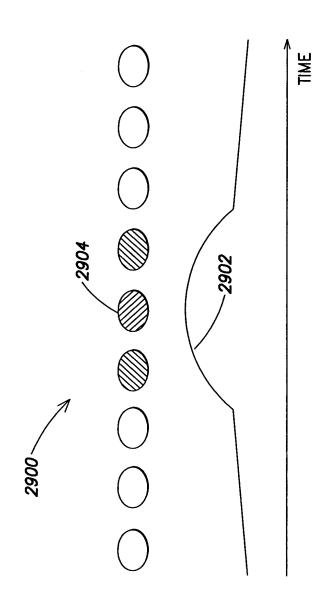


FIG. 28

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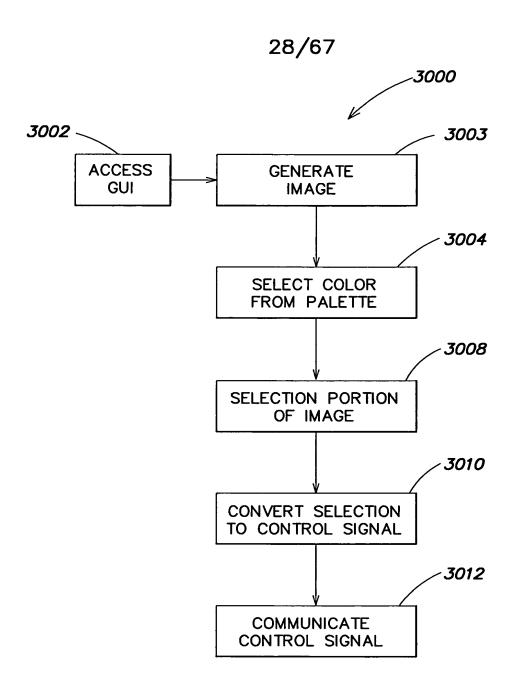


FIG. 30

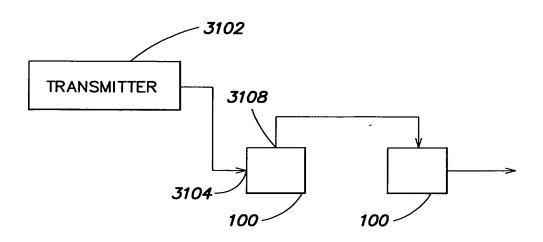


FIG. 31

Sheet 30 of 67 Fig. 32



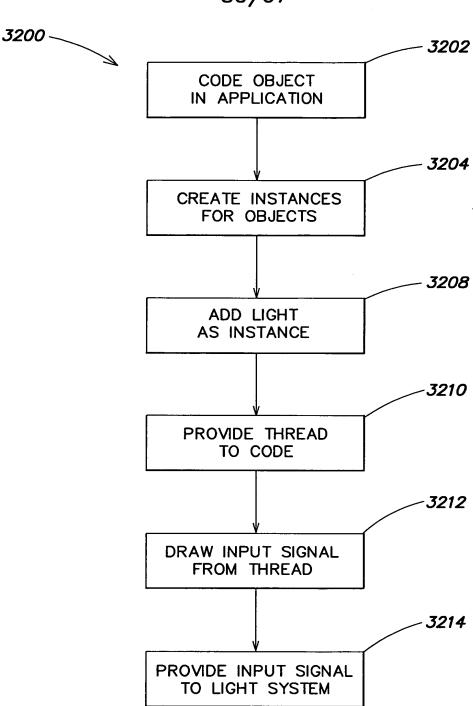


FIG. 32

Sheet 31 of 67 Fig. 33

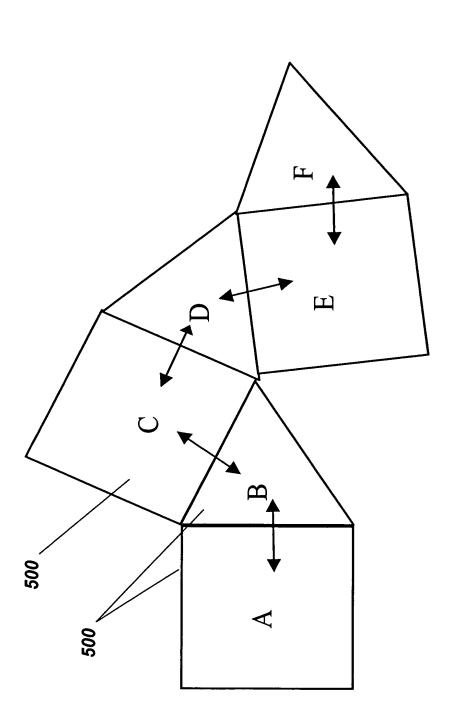
-3312

31/67 3300 < 3302 INITIATE THREAD 3304 RUN THREAD THROUGH VIRTUAL LIGHTS *3308* CORRELATE REAL LIGHTS TO VIRTUAL LIGHTS -3310 MAP VIRTUAL ENVIRONMENT TO REAL ENVIRONMENT

FIG. 33

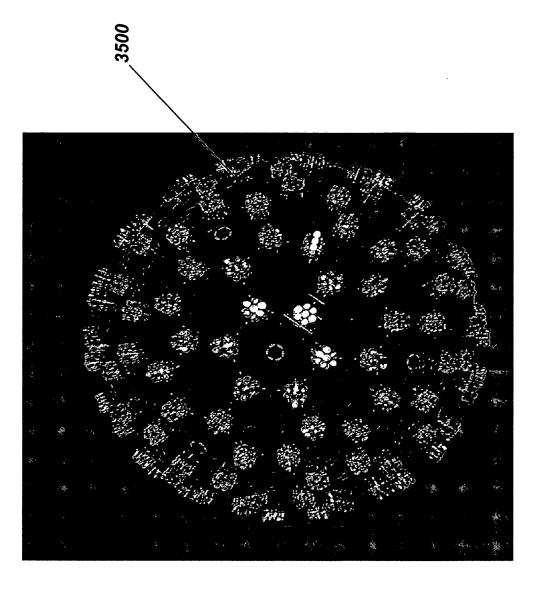
PROVIDE MAP INTERFACE

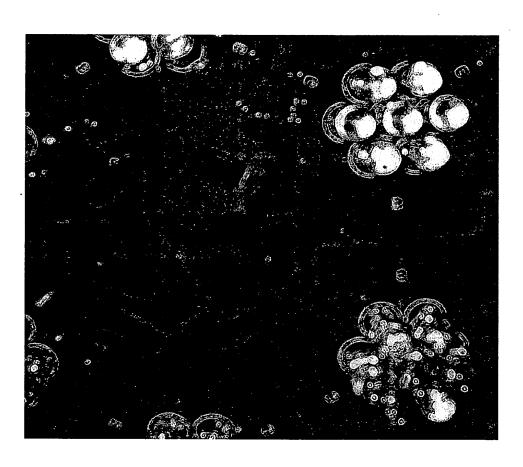
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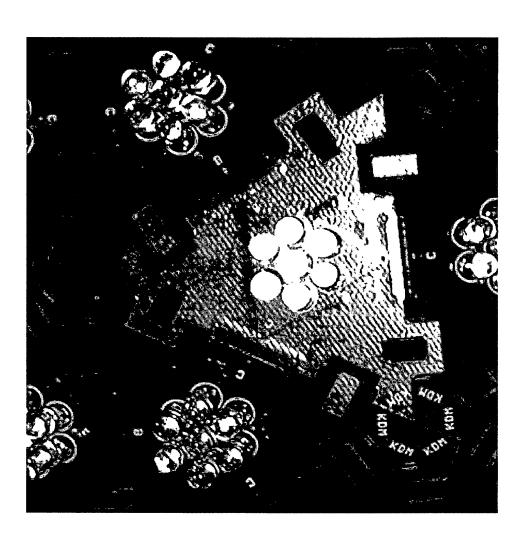
Sheet 33 of 67 Fig. 35

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Sheet 35 of 67 Fig. 37



Sheet 36 of 67 Fig. 38

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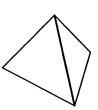
Dodecahedron



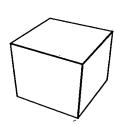
Icosahedron



Tetrahedron



Cube



Octahedron

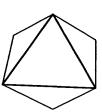


FIG. 38

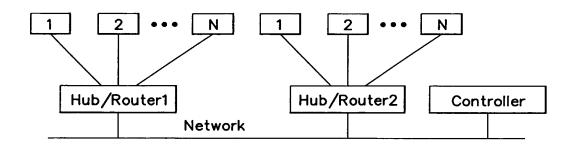


FIG. 39

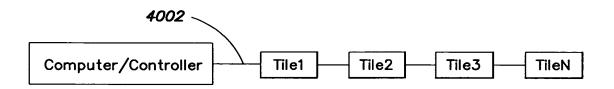
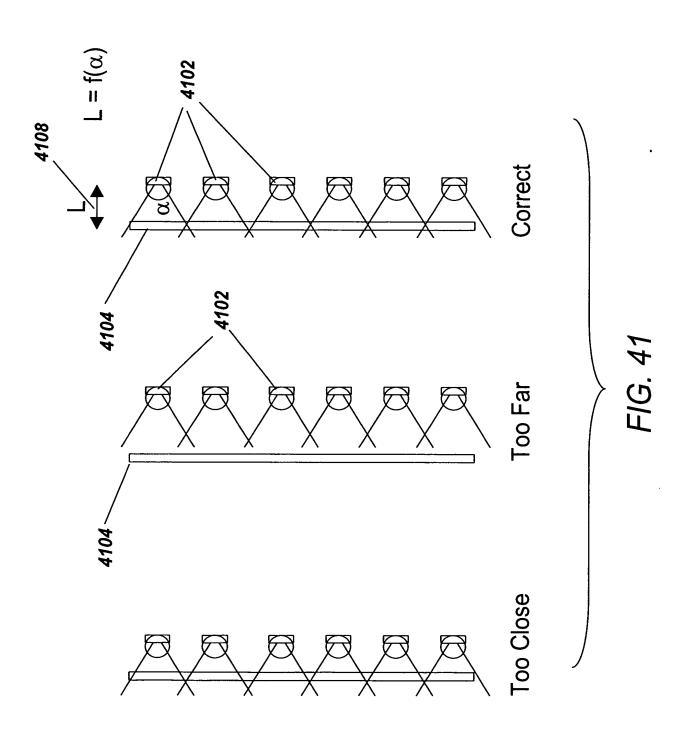


FIG. 40

Sheet 38 of 67 Fig. 41

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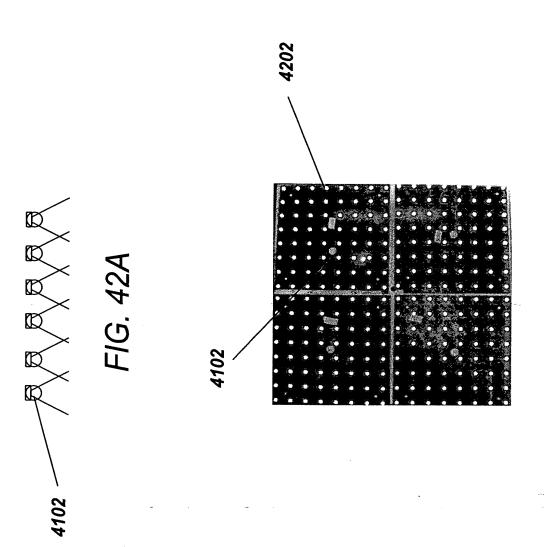
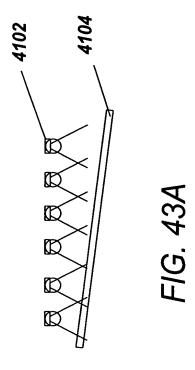
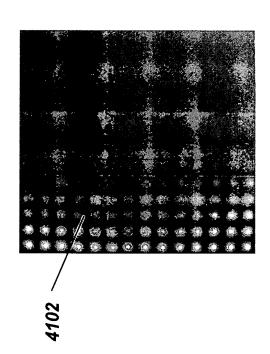


FIG. 42B

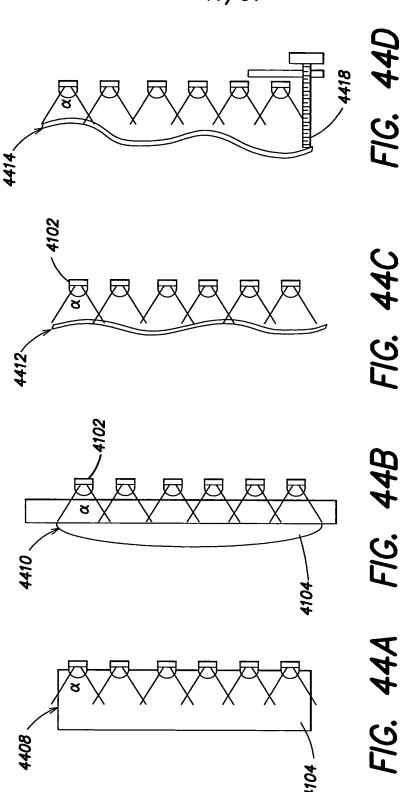
Sheet 40 of 67 Figs. 43A & 43B

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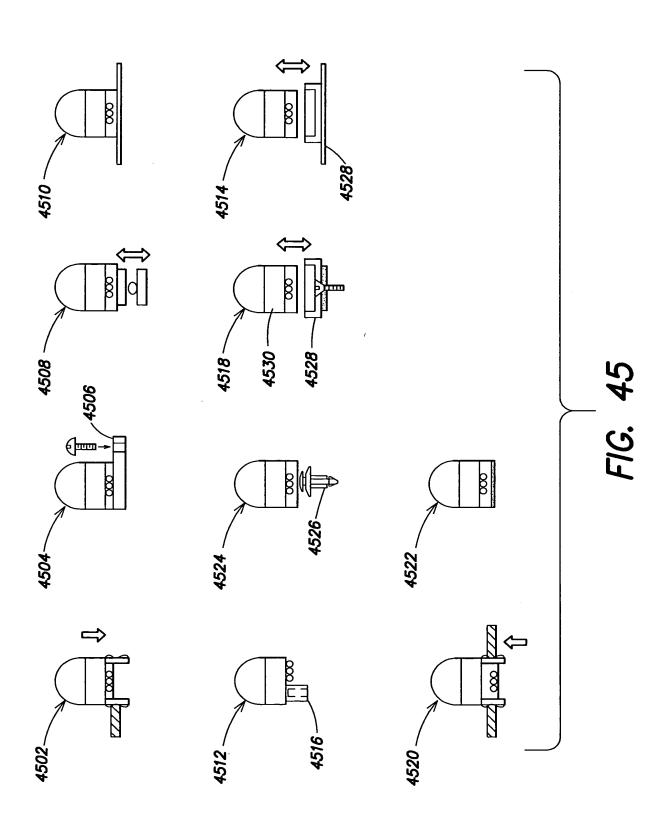
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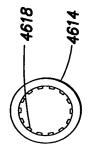


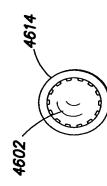
Applicants: George G. Mueller et al. U.S.S.N.: 10/828,933
Entitled: Tile Lighting Methods and Systems Our Ref. No.: C1104-712730

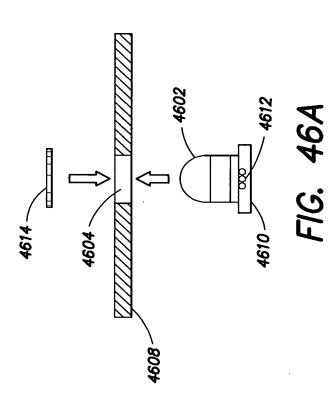
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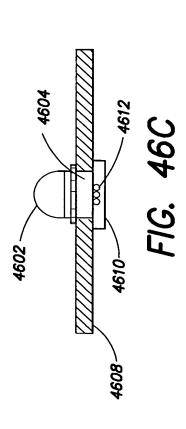
Sheet 42 of 67 Fig. 45



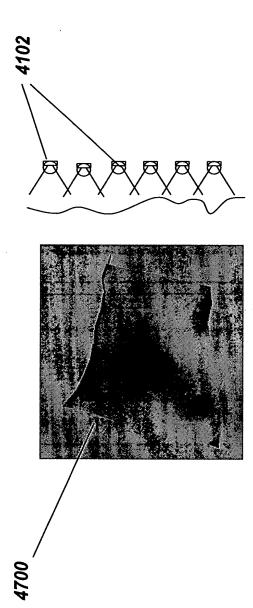






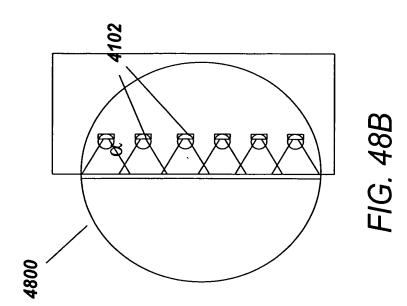


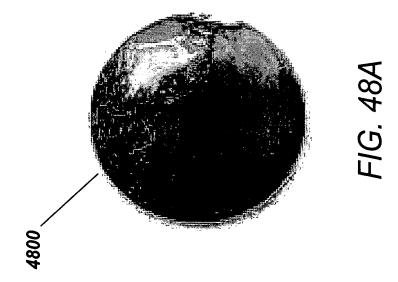
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Sheet 45 of 67 Figs. 48A & 48B

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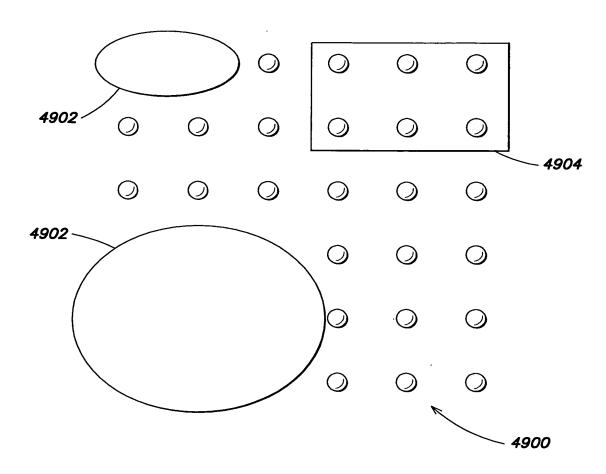
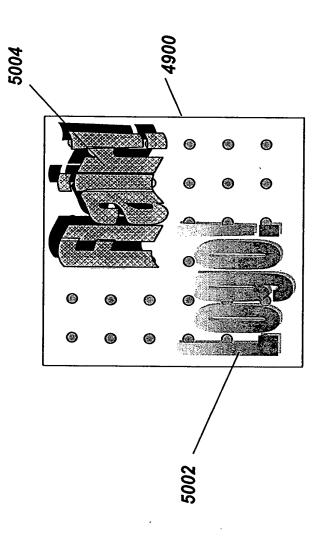


FIG. 49

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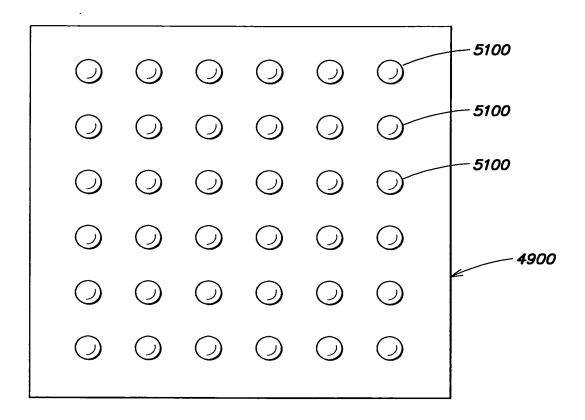


FIG. 51

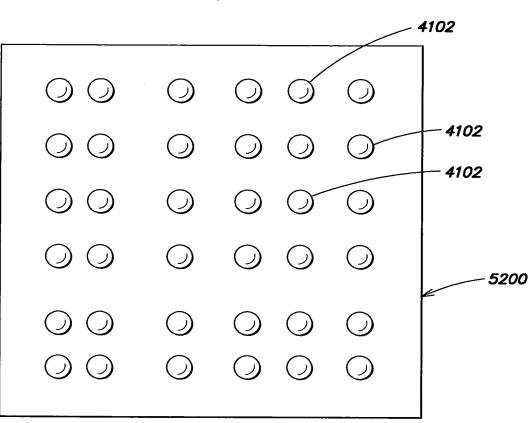
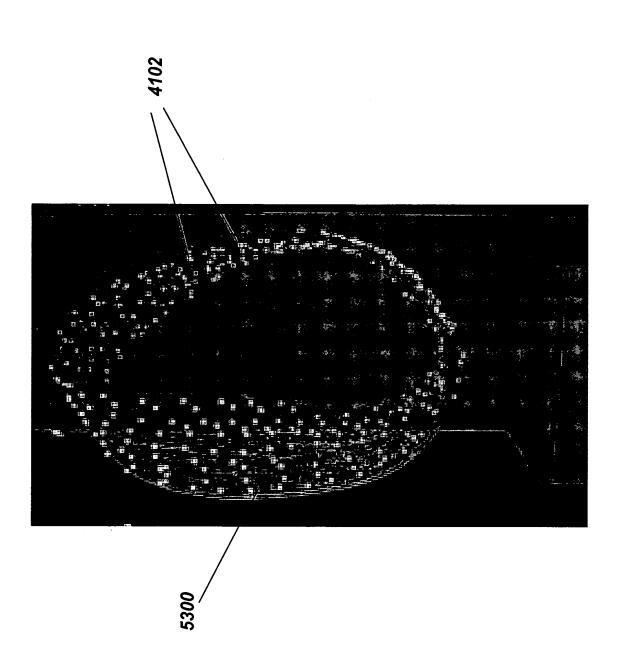


FIG. 52

Sheet 50 of 67 Fig. 53

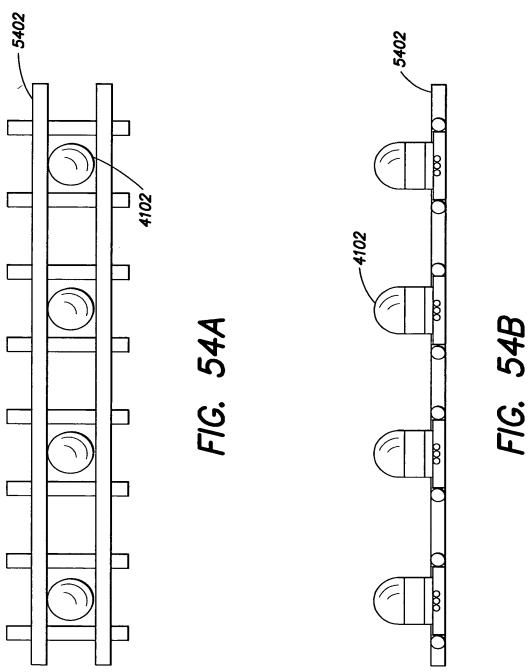
Applicants: George G. Mueller et al. U.S.S.N.: 10/828,933 Entitled: Tile Lighting Methods and Systems Our Ref. No.: C1104-712730

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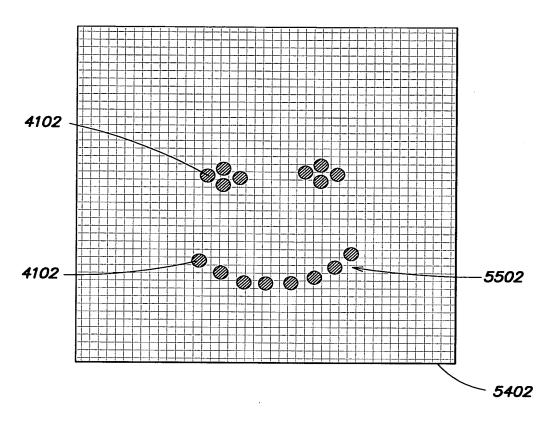


FIG. 55

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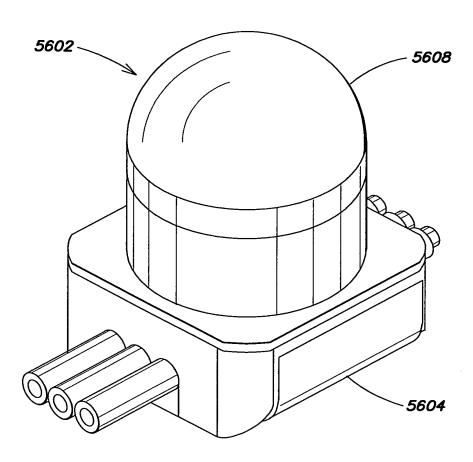


FIG. 56

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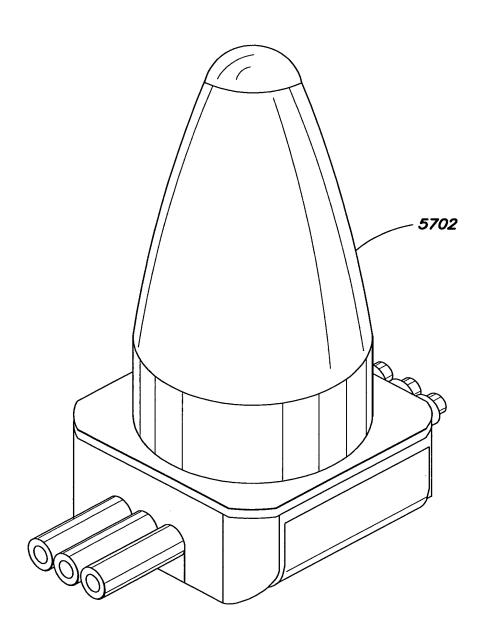


FIG. 57

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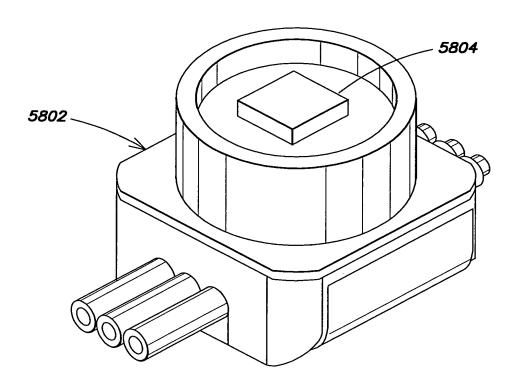
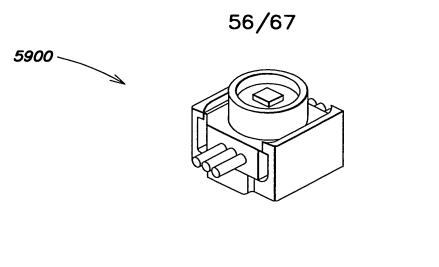
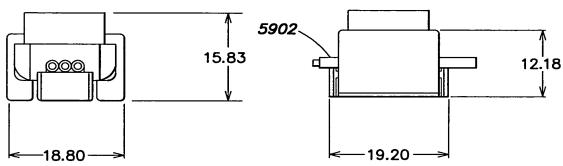


FIG. 58

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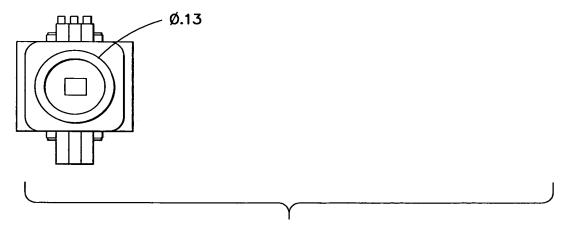
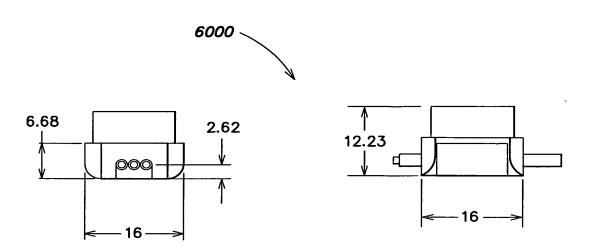


FIG. 59

Sheer 57 of 67 Fig. 60

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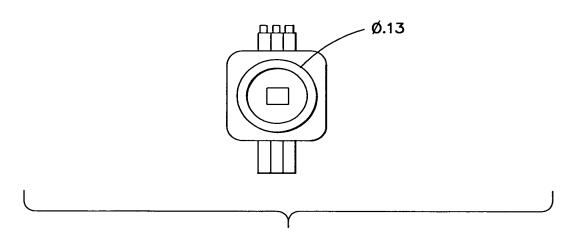


FIG. 60



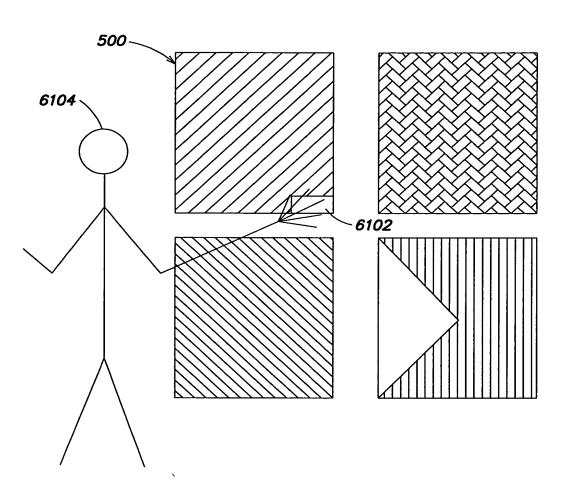


FIG. 61

Sheet 59 of 67 Figs. 62 & 63



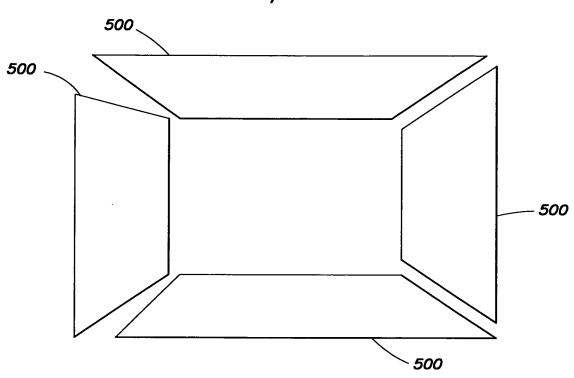


FIG. 62

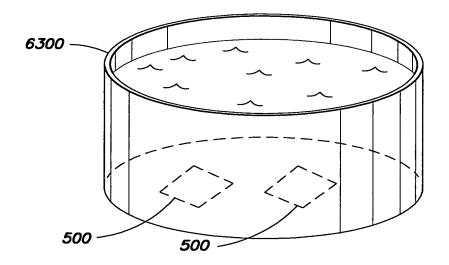


FIG. 63

Sheet 60 of 67 Fig. 64

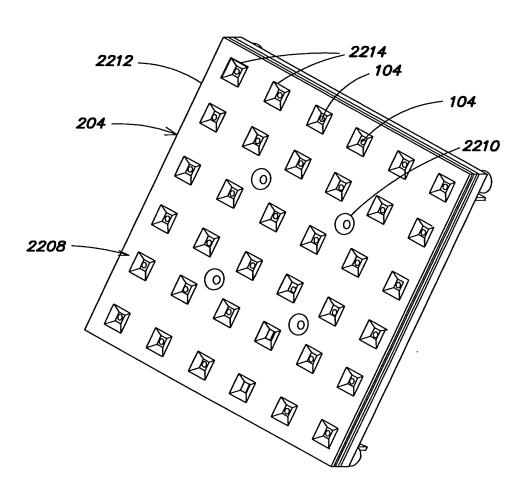


FIG. 64

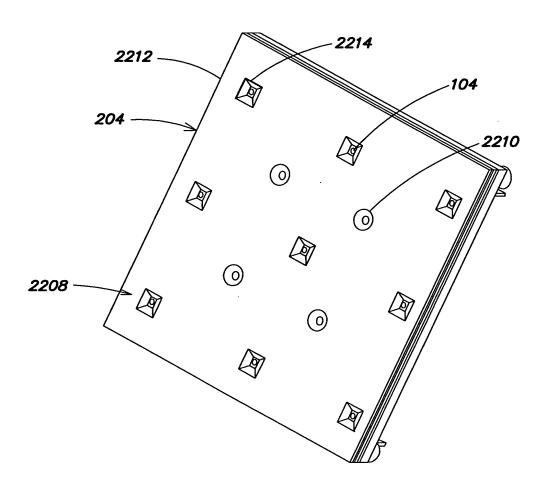


FIG. 65

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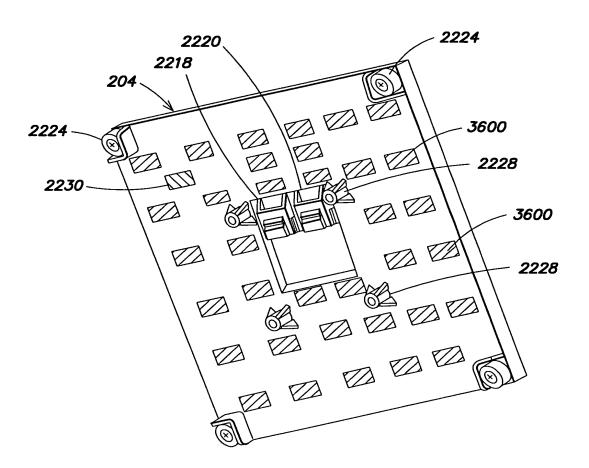
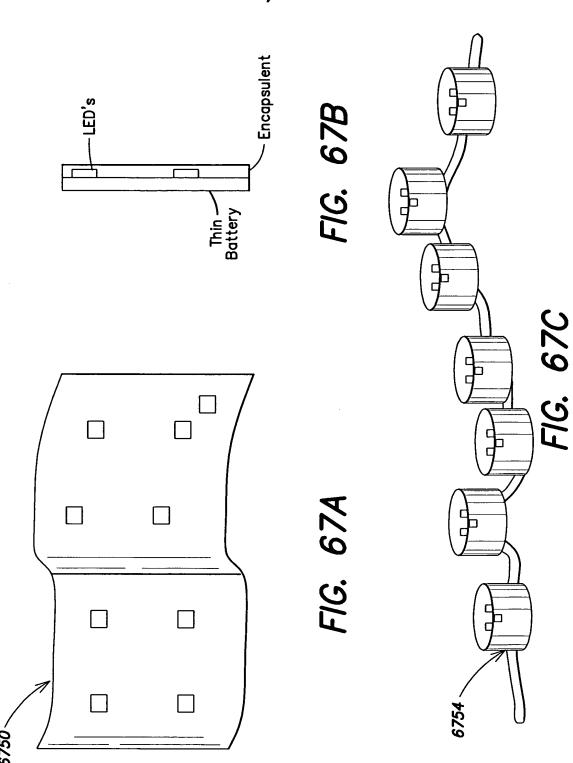


FIG. 66

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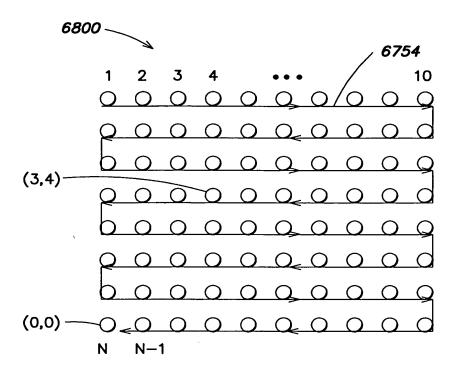
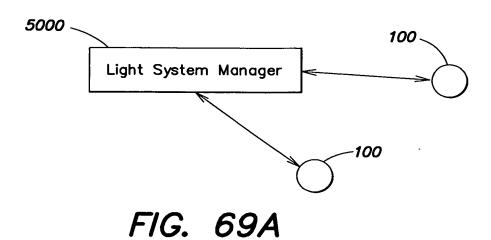


FIG. 68

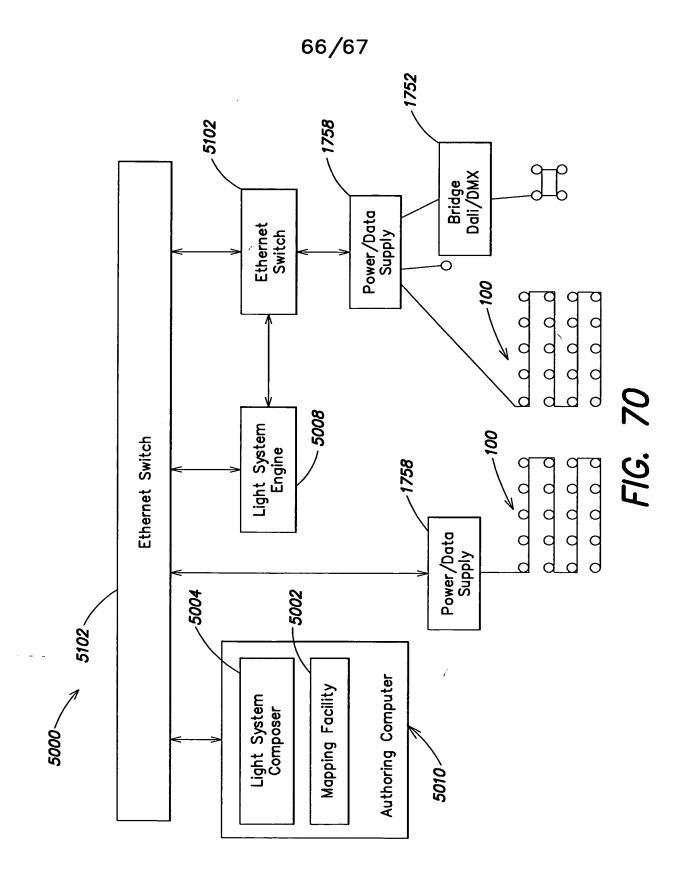
Sheet 65 of 67 Figs. 69A & 69B

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5000 -Light System Manager 5002 *5008* · Mapping Facility Light System Engine Light System Composer 5004

FIG. 69B



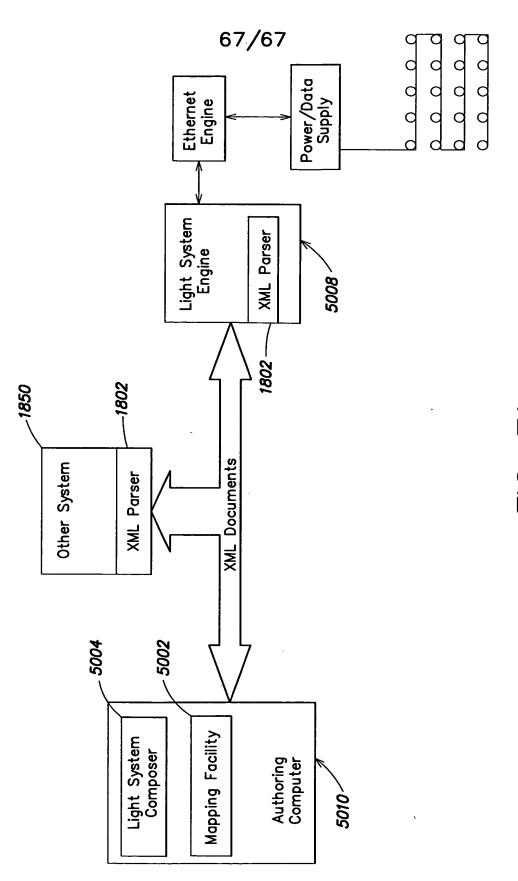


FIG. 71

The state of the s